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UTILITY PATENT APPLICATION **TRANSMITTAL**

1739/29(b) Attorney Docket No. **Daniel Hunter Ston** First Inventor **RAILWAY WHEELS RESISTANT TO** MARTENSITE TRANSFORMATION

Express Mail Label No. EU716866503US (Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231						
1. Submit an original and a	(Submit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims small entity status. See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification (preferred arrangement)	•		a. Computer Readable Form (CRF)						
- Cross Reference	e of the invention ce to Related Applications		b. Specification Sequence Listing on:						
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 			i. CD-ROM or CD-R (2 copies); ori i. paper						
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies						
 Brief Description 	of the Invention on of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS						
Detailed DescrClaim(s)	iption		9. X Assignment Papers (cover sheet & document(s))						
- Abstract of the	Disclosure	,	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
4. x Drawing(s) (35 U.S.C. 113) [Total Sheets 8]			11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Pages 3]			12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))			13. Preliminary Amendment Return Receipt Postcard (MPEP 503)						
b. (for continuation/divisional with Box 18 completed)			(Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent.						
18. If a CONTINUING APPL	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
or in an Application Data Sh	eet under 37 CFR 1.76;				1 0 ,	124.			
Prior application information:	Divisional Continuation-in-part (CIP)	-	o. opp	742	124.	.552		
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure	of the pri	or applicati	ion, from which an	oath or dec	laration	is supplied under		
The incorporation can only be	f the disclosure of the accompanying co relied upon when a portion has been in	advertently	y omitted fr	rom the submitted a	pplication	parts.	rated by reference.		
	19. CORRESPO		E ADDRES	SS					
Customer Number or Bar C	ode Label (Insert@ustomer No. er Alti		(මන් වින්	or	Correspor	ndence a	ddress below		
Name	Jack C. Sloan, Esq.			•••					
	Dorr, Carson, Sloan & Birn	ey, P.C.							
Address	3010 E. 6th Avenue								
City Denver St		Sta	ate CO Zip Code 8		80206				
Country	USA	Telepho	one :	303-333-3010	F	ax	303-333-1470		
Name (PrintlType) Jack C. Sloan				Registration No. (Attorney/Agent) 26,806					
Signature Jack Noan			Dat August 5, 2003				ust 5, 2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. Washington, DC 20231.



PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL			Complet if Known					
FEE IRANSIVIII IA	L	Appli	cation Numb	er				
for FY 2003		Filing Date		Herewith				
	_	First Named Inventor		ntor Daniel Hunter Stone				
Effective 01/01/2003. Patent fees are subject to annual revision	ı.	Exam	iner Name					
Applicant claims small entity status. See 37 CFR 1.27	-	Art Unit			_			
TOTAL AMOUNT OF PAYMENT (\$) 750		Attorr	ney Docket N	lo. 1739/29(b)	フ			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. /	3. ADDITIONAL FEES						
Deposit Account:	<u>Large</u>	Large Entity Small Entity						
Denosit	Fee Cod	Fee e (\$)	Fee Fee Code (\$)	Fee Description	id			
Account 04-1414	105		1	Surcharge - late filing fee or oath	<u> </u>			
Deposit Account Dorr, Carson, Sloan & Birney, P.C.	105	2 50	2052 25	Surcharge - late provisional filing fee or cover sheet	\Box			
Name The Commissioner is authorized to: (check all that apply)	1053	3 130	1053 130	Non-English specification	4			
Charge fee(s) indicated below Credit any overpayments	1812	2 2,520	1812 2,520	For filing a request for ex parte reexamination	4			
Charge any additional fee(s) during the pendency of this application	1804	4 920 *	1804 920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	180	5 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	125	1 110	2251 55	Extension for reply within first month	1			
1. BASIC FILING FEE	1252	2 410	2252 205	Extension for reply within second month	_			
Large Entity Small Entity	1253	930	2253 465	Extension for reply within third month	_			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254 725	Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee 750	125	5 1,970	2255 985	Extension for reply within fifth month	4			
1002 330 2002 165 Design filing fee	1401	320	2401 160	Notice of Appeal	4			
1003 520 2003 260 Plant filing fee	1402	2 320	2402 160	Filing a brief in support of an appeal	_			
1004 750 2004 375 Reissue filing fee	1403	3 280	2403 140	Request for oral hearing	-4			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451 1,510	Petition to institute a public use proceeding	_			
SUBTOTAL (1) (\$) 750	1452	2 110	2452 55	Petition to revive - unavoidable	\dashv			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	ı	3 1,300		Petition to revive - unintentional	-41			
Fee from Extra Claims below Fee Paid	150	1,300		Utility issue fee (or reissue)	\dashv			
Total Claims 8 -20** = 0 X 18 = 0	1502 1503			Design issue fee Plant issue fee	\dashv			
Independent 2 - 3** = 0 x 84 = 0	1460			Petitions to the Commissioner	ᅱ			
Multiple Dependent	1807			Processing fee under 37 CFR 1.17(q)	-			
Large Entity Small Entity	1904			Submission of Information Displaceure Start	\dashv			

Independent	8 -20** = 0 X 18 = 0	1503	630	2503	315 Plant issue fee	
Claims Multiple Dependent 2 - 3** = 0 x 84 = 0 Multiple Dependent		1460	130	1460	130 Petitions to the Commissioner	
		1807	50	1807	50 Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806	180 Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375 Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0			fee (sp ced by		ing Fee Paid OUDTOXAL (A)	

(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) 26,806 Telephone (303) 333-3010 Signature oan Date August 5, 2003

**or number previously paid, if greater; For Reissues, see above

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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August 5, 2003_
Date of Deposit